Summary of Meta Analysis for Spousal ETS Lung Cancer Analysis

Through Year	Case Designator	Meta OR	95% Confidence Interval		90% Confidence Interval		Comments
			Lower	Upper	Lower	Upper	
1991	Meta I	**1.19**	1.01	1.39	1.04	1.35	EPA result: Table 5.9 US only
1991	Meta Ik	**1.17**	1.00	1.36	1.03	1.33	(as above w Kabat)
1992	Meta II	**1.11**	0.98	1.26	1.00	1.23	EPA + Brownson II
1992	Meta IIk	**1.11**	0.98	1.25	1.00	1.22	(as above w Kabat)
1992	Meta III	**1.13**	1.00	1.27	1.02	1.25	EPA+Brownson & Stockwell
1992	Meta IIIk	**1.12**	0.99	1.26	1.01	1.24	(as above w Kabat)
1994	Meta IV	**1.14**	1.02	1.28	1.04	1.26	EPA+Brownson, Stockwell and new Fontham (replacing older study)
1994	Meta IVk	**1.14**	1.01	1.27	1.03	1.25	(as above w Kabat)
1994	Meta IVb	**1.12**	0.99	1.25	1.01	1.23	EPA+Brownson, Stockwell and new Fontham (Cigarettes only))
1994	Meta IVbk	**1.11**	0.99	1.24	1.01	1.22	(as above w Kabat)

Source: https://www.industrydocuments.ucsf.edu/docs/nrdc0003

Review of ETS Exposure Status for ETS Lung Cancer Analysis

Year Published	Epidemiological Study	Source of Exposure		Type of Exposure			Smoking Status		
		Spouse	Any	Cigarette	Any	Ambiguous	Nonsmoker	Never Smoker	Ambiguous
1981	Garfinkel(Chort)	Yes				Yes (a)			Yes
1983	Correa	Yes				Yes (a) (b)	Yes		
1984	Buffler		Yes (c)			Yes (d)			Yes
1984	Kabat	Yes				Yes (d)			Yes
1985	Garfinkel		Yes			Yes (a) (e)			Yes
1985	Wu	Yes				Yes (a)			Yes
1987	Humble	Yes			Yes (e)			Yes	
1987	Brownson, et.al.		Yes			Yes (d)			Yes
1988	Butler	Yes				Yes (a)			Yes
1990	Janerich/Varela	Yes				Yes (a)		Yes	
1990	Kabat III		Yes			Yes (a)		Yes	
1991	Fontham I	Yes			Yes (e)			Yes	
1992	Brownson, et.al.	Yes				Yes (a) (d)		Yes	
1992	Stockwell	Yes				Yes (a) (d)		Yes	
1994	Fontham II	Yes			Yes (e)			Yes	

(a) asked about cigarettes or calculated pack-years or cigarettes per day
(b) asked about type of tobacco used
(c) may include childhood exposure
(d) asked about smoker present or calculated smoker years
(e) data available on cigarettes only

Source: https://www.industrydocuments.ucsf.edu/docs/nrdc0003

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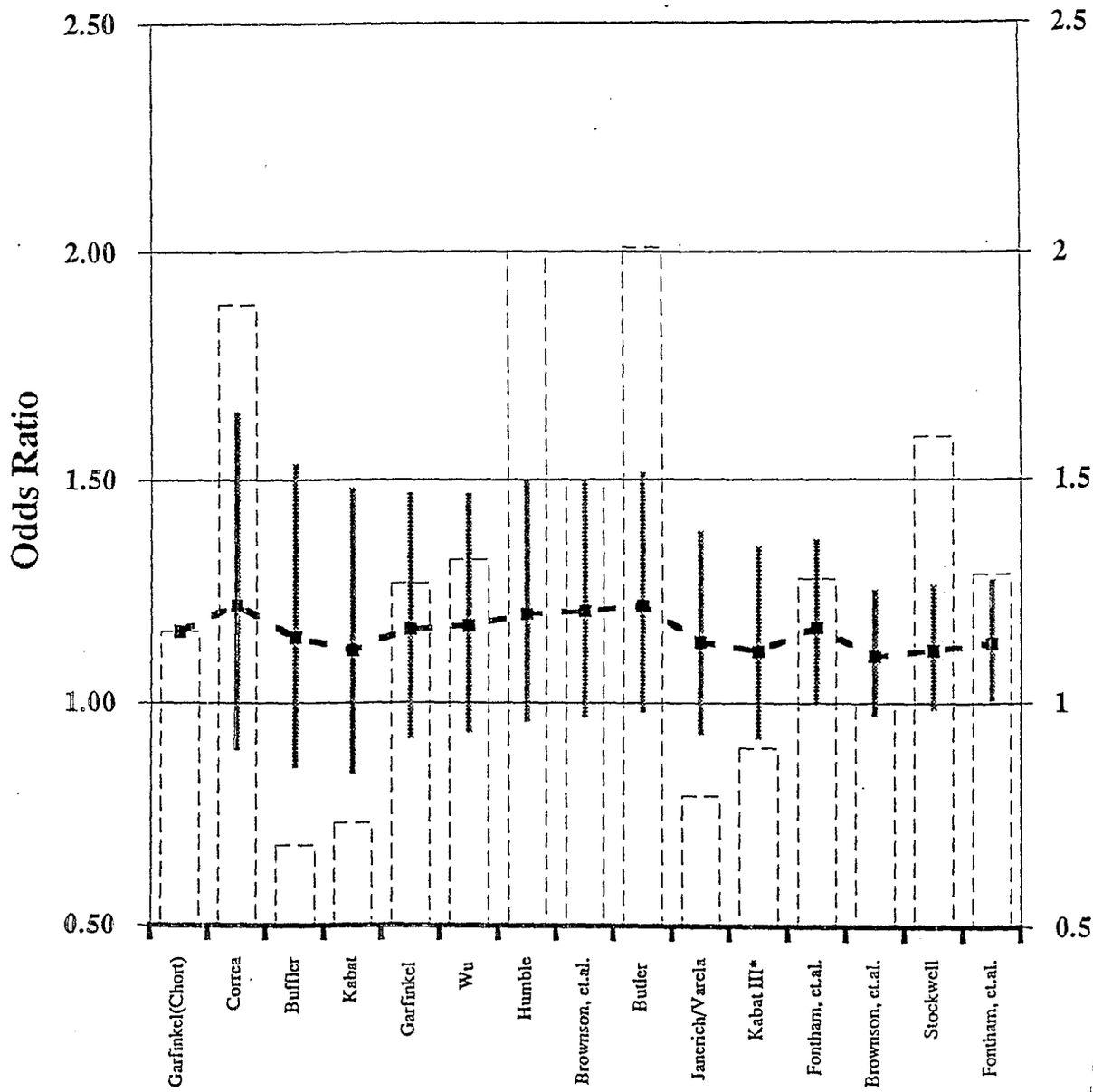
Evolution of Relative Risk for Spousal ETS (Adding Studies to Meta-Analysis; Combined OR as Black Square with Vertical Gray Bar as 95% CI; Top of Outline Dotted Box is OR for Individual Study)



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META I

LC Spousal ETS Epidemiology Analysis--Chronological M

EPA Table 5.9 USA Only

Year Published	Study	Odds Ratio	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		24.0%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	2.7%	1.22	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	3.1%	1.15	0.86	1.53	0.90	1.46
1984	Kabat	0.73	(0.27 - 1.89)	2.86	-0.315	49.9	1.8%	1.12	0.85	1.48	0.89	1.41
1985	Garfinkel	1.270	(0.91 - 1.79)	23.65	0.239	73.5	15.0%	1.16	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	2.7%	1.17	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	2.1%	1.20	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	1.3%	1.21	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	1.2%	1.22	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	10.5%	1.14	0.94	1.38	0.97	1.34
1991	Fontham, et.al.	1.28	(1.03 - 1.60)	55.80	0.247	157.3	35.5%	1.19	1.01	1.39	1.04	1.35
			90% CI	157.33			100.00%					

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META Ik

LC Spousal ETS Epidemiology Analysis--Chronological M

EPA Table 5.9 USA with Kabat III

Year Published	Study	Odds Ratio	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		34.3%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	3.9%	1.22	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	4.5%	1.15	0.86	1.53	0.90	1.46
1984	Kabat	0.73	(0.27 - 1.89)	2.86	-0.315	49.9	2.6%	1.12	0.85	1.48	0.89	1.41
1985	Garfinkel	1.270	(0.91 - 1.79)	23.65	0.239	73.5	21.5%	1.16	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	3.8%	1.17	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	3.1%	1.20	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	1.9%	1.21	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	1.7%	1.22	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	15.0%	1.14	0.94	1.38	0.97	1.34
1990	Kabat III*	0.90	(*0.46 - 1.76*)	8.53	-0.105	110.1	7.8%	1.12	0.93	1.35	0.95	1.31
1991	Fontham, et.al.	1.28	(1.03 - 1.60)	55.80	0.247	165.9	50.7%	1.17	1.00	1.36	1.03	1.33
	*Unadjusted OR		90% CI,Italics 95% CI	110.07			100.00%					

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Source: https://www.industrydocuments.ucsf.edu/docs/nrdc0003

META II — LC US Spousal ETS Epidemiology Analysis
EPA plus Brownson II

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		15.1%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	1.7%	1.220	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	2.0%	1.147	0.86	1.53	0.90	1.46
1984	Kabat	0.730	(0.27 - 1.89)	2.86	-0.315	49.9	1.1%	1.118	0.85	1.48	0.89	1.41
1985	Garfinkel	1.27	(0.91 - 1.79)	23.65	0.239	73.5	9.4%	1.165	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	1.7%	1.173	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	1.3%	1.199	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	0.8%	1.206	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	0.7%	1.219	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	6.6%	1.137	0.94	1.38	0.97	1.34
1991	Fontham, et.al.	1.28	(1.03 - 1.60)	55.80	0.247	157.3	22.2%	1.185	1.01	1.39	1.04	1.35
1992	Brownson, et.al.	1	(*0.80* *1.20*)	93.47	0.000	250.8	37.3%	1.113	0.98	1.26	1.00	1.23
Note: Brownson has reports for two different periods			Italics=95% CI	250.7981			100.00%					

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META IIk **LC US Spousal ETS Epidemiology Analysis**
EPA plus Kabat III and Brownson II

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		14.6%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	1.7%	1.220	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	1.9%	1.147	0.86	1.53	0.90	1.46
1984	Kabat	0.730	(0.27 - 1.89)	2.86	-0.315	49.9	1.1%	1.118	0.85	1.48	0.89	1.41
1985	Garfinkel	1.27	(0.91 - 1.79)	23.65	0.239	73.5	9.1%	1.165	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	1.6%	1.173	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	1.3%	1.199	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	0.8%	1.206	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	0.7%	1.219	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	6.3%	1.137	0.94	1.38	0.97	1.34
1990	Kabat III*	0.90	(*0.46 - 1.76*)	8.53	-0.105	110.1	3.3%	1.116	0.93	1.35	0.95	1.31
1991	Fontham, et.al.	1.28	(1.03 - 1.60)	55.80	0.247	165.9	21.5%	1.169	1.00	1.36	1.03	1.33
1992	Brownson, et.al.	1	(*0.80 1.20*)	93.47	0.000	259.3	36.0%	1.105	0.98	1.25	1.00	1.22
	*Unadjusted OR											
Note: Brownson has reports for two different periods Italics=95% CI				259.3324			100.00%					

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META III LC US Spousal ETS Epidemiology Analysis

Adding Brownson II and Stockwell

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		14.6%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	1.7%	1.220	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	1.9%	1.147	0.86	1.53	0.90	1.46
1984	Kabat	0.73	(0.27 - 1.89)	2.86	-0.315	49.9	1.1%	1.118	0.85	1.48	0.89	1.41
1985	Garfinkel	1.270	(0.91 - 1.79)	23.65	0.239	73.5	9.1%	1.165	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	1.6%	1.173	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	1.3%	1.199	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	0.8%	1.206	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	0.7%	1.219	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	6.3%	1.137	0.94	1.38	0.97	1.34
1991	Fontham, et.al.	1.28	(1.03 - 1.60)	55.80	0.247	157.3	21.5%	1.185	1.01	1.39	1.04	1.35
1992	Brownson, et.al.	1	(*0.80* *1.20*)	93.47	0.000	250.8	36.0%	1.113	0.98	1.26	1.00	1.23
1992	Stockwell	1.6	(*0.80* - *3.00*)	8.80	0.470	259.6	3.4%	1.126	1.00	1.27	1.02	1.25
				259.59			100.00%					

Note: Brownson has reports for two different periods Italics=95% CI

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META IIIk LC US Spousal ETS Epidemiology Analysis

Adding Kabat III, Brownson II and Stockwell

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		14.1%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	1.6%	1.220	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	1.8%	1.147	0.86	1.53	0.90	1.46
1984	Kabat	0.73	(0.27 - 1.89)	2.86	-0.315	49.9	1.1%	1.118	0.85	1.48	0.89	1.41
1985	Garfinkel	1.270	(0.91 - 1.79)	23.65	0.239	73.5	8.8%	1.165	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	1.6%	1.173	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	1.3%	1.199	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	0.8%	1.206	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	0.7%	1.219	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	6.1%	1.137	0.94	1.38	0.97	1.34
1990	Kabat III*	0.90	(*0.46 - 1.76*)	8.53	-0.105	110.1	3.2%	1.116	0.93	1.35	0.95	1.31
1991	Fontham, et.al.	1.28	(1.03 - 1.60)	55.80	0.247	165.9	20.8%	1.169	1.00	1.36	1.03	1.33
1992	Brownson, et.al.	1	(*0.80 1.20*)	93.47	0.000	259.3	34.9%	1.105	0.98	1.25	1.00	1.22
1992	Stockwell	1.6	(*0.80 - 3.00*)	8.80	0.470	268.1	3.3%	1.118	0.99	1.26	1.01	1.24
	*Unadjusted OR											
Note: Brownson has reports for two different periods Italics=95% CI				268.13			100.00%					

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Source: https://www.industrydocuments.ucsf.edu/docs/nrdc0003

META IV LC US Spousal ETS Epidemiology Analysis

All Tobacco w Fonthan Addition of Brownson, Stockwell and new Fontham (replacement)

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		13.2%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	1.5%	1.220	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	1.7%	1.147	0.86	1.53	0.90	1.46
1984	Kabat	0.73	(0.27 - 1.89)	2.86	-0.315	49.9	1.0%	1.118	0.85	1.48	0.89	1.41
1985	Garfinkel	1.270	(0.91 - 1.79)	23.65	0.239	73.5	8.3%	1.165	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	1.5%	1.173	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	1.2%	1.199	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	0.7%	1.206	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	0.7%	1.219	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	5.7%	1.137	0.94	1.38	0.97	1.34
1992	Brownson, et.al.	1	(*0.80* *1.20*)	93.47	0.000	195.0	32.6%	1.069	0.93	1.23	0.95	1.20
1992	Stockwell	1.6	(*0.80* - *3.00*)	8.80	0.470	203.8	3.1%	1.088	0.95	1.25	0.97	1.22
1994	Fontham, et.al.	1.29	(*1.04* *1.60*)	82.80	0.255	286.6	28.9%	1.143	1.02	1.28	1.04	1.26
				286.60			100.00%					

Note: Brownson has reports for two different periods Italics=95% CI

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Source: https://www.industrydocuments.ucsf.edu/docs/nrdc0003

META IVk LC US Spousal ETS Epidemiology Analysis

All Tobacco w Fontham (replacement) — Addition of Kabat III, Brownson, Stockwell and new Fontham

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		12.8%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	1.5%	1.220	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	1.7%	1.147	0.86	1.53	0.90	1.46
1984	Kabat	0.73	(0.27 - 1.89)	2.86	-0.315	49.9	1.0%	1.118	0.85	1.48	0.89	1.41
1985	Garfinkel	1.270	(0.91 - 1.79)	23.65	0.239	73.5	8.0%	1.165	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	1.4%	1.173	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	1.1%	1.199	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	0.7%	1.206	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	0.6%	1.219	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	5.6%	1.137	0.94	1.38	0.97	1.34
1990	Kabat III*	0.90	(*0.46 - 1.76*)	8.53	-0.105	110.1	2.9%	1.116	0.93	1.35	0.95	1.31
1992	Brownson, et.al.	1	(*0.80 1.20*)	93.47	0.000	203.5	31.7%	1.061	0.93	1.22	0.95	1.19
1992	Stockwell	1.6	(*0.80 - 3.00*)	8.80	0.470	212.3	3.0%	1.079	0.94	1.23	0.96	1.21
1994	Fontham, et.al.	1.29	(*1.04 1.60*)	82.80	0.255	295.1	28.1%	1.135	1.01	1.27	1.03	1.25
	*Unadjusted OR											
Note: Brownson has reports for two different periods Italics=95% CI				295.14			100.00%					

Source: https://www.industrydocuments.ucsf.edu/docs/nrdc0003

META IV b LC US Spousal ETS Epidemiology Analysis

Cigs only w Fontham Addition of Brownson, Stockwell and new Fontham (replacement)

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	1.16	(0.89 - 1.52)	37.78	0.148		13.0%					
1983	Correa	1.89	(0.85 - 4.14)	4.32	0.637	42.1	1.5%	1.220	0.90	1.65	0.95	1.57
1984	Buffler	0.68	(0.32 - 1.41)	4.92	-0.386	47.0	1.7%	1.147	0.86	1.53	0.90	1.46
1984	Kabat	0.73	(0.27 - 1.89)	2.86	-0.315	49.9	1.0%	1.118	0.85	1.48	0.89	1.41
1985	Garfinkel	1.270	(0.91 - 1.79)	23.65	0.239	73.5	8.1%	1.165	0.93	1.46	0.96	1.41
1985	Wu	1.32	(0.59 - 2.93)	4.21	0.278	77.7	1.4%	1.173	0.94	1.46	0.97	1.41
1987	Humble	2	(0.83 - 4.97)	3.38	0.693	81.1	1.2%	1.199	0.96	1.49	1.00	1.44
1987	Brownson, et.al.	1.5	(0.48 - 4.72)	2.07	0.405	83.2	0.7%	1.206	0.97	1.49	1.01	1.44
1988	Butler	2.01	(0.61 - 6.73)	1.88	0.698	85.1	0.6%	1.219	0.99	1.51	1.02	1.46
1990	Janerich/Varela	0.79	(0.52 - 1.17)	16.46	-0.236	101.5	5.7%	1.137	0.94	1.38	0.97	1.34
1992	Brownson, et.al.	1	(*0.80* *1.20*)	93.47	0.000	195.0	32.1%	1.069	0.93	1.23	0.95	1.20
1992	Stockwell	1.6	(*0.80* - *3.00*)	8.80	0.470	203.8	3.0%	1.088	0.95	1.25	0.97	1.22
1994	Fontham, et.al.	1.18	(*0.96* *1.46*)	87.42	0.166	291.2	30.0%	1.115	0.99	1.25	1.01	1.23
Note: Brownson has reports for two different periods Italics=95% CI				291.22			100.00%					

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Source: https://www.industrydocuments.ucsf.edu/docs/nrdc0003

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META IVbk LC US Spousal ETS Epidemiology Analysis

Cigarettes only in Fontham (replacement)

Addition of Kabat III, Brownson, Stockwell and new Fontham

Year Published	Study	OR	Confidence Interval	W	ln(OR)	Sum(Wi)	Study Final Weighting	Meta OR	Meta CI 0.95		Meta CI 0.90	
1981	Garfinkel(Chort)	**1.16**	(**0.89** - **1.52**)	37.78	0.148		12.6%					
1983	Correa	**1.89**	(**0.85** - **4.14**)	4.32	0.637	42.1	1.4%	**1.220**	**0.90**	**1.65**	0.95	1.57
1984	Buffler	**0.68**	(**0.32** - **1.41**)	4.92	-0.386	47.0	1.6%	**1.147**	**0.86**	**1.53**	0.90	1.46
1984	Kabat	**0.73**	(**0.27** - **1.89**)	2.86	-0.315	49.9	1.0%	**1.118**	**0.85**	**1.48**	0.89	1.41
1985	Garfinkel	**1.270**	(**0.91** - **1.79**)	23.65	0.239	73.5	7.9%	**1.165**	**0.93**	**1.46**	0.96	1.41
1985	Wu	**1.32**	(**0.59** - **2.93**)	4.21	0.278	77.7	1.4%	**1.173**	**0.94**	**1.46**	0.97	1.41
1987	Humble	**2**	(**0.83** - **4.97**)	3.38	0.693	81.1	1.1%	**1.199**	**0.96**	**1.49**	1.00	1.44
1987	Brownson, et.al.	**1.5**	(**0.48** - **4.72**)	2.07	0.405	83.2	0.7%	**1.206**	**0.97**	**1.49**	1.01	1.44
1988	Butler	**2.01**	(**0.61** - **6.73**)	1.88	0.698	85.1	0.6%	**1.219**	**0.99**	**1.51**	1.02	1.46
1990	Janerich/Varela	**0.79**	(**0.52** - **1.17**)	16.46	-0.236	101.5	5.5%	**1.137**	**0.94**	**1.38**	0.97	1.34
1990	Kabat III*	**0.90**	(***0.46*** - ***1.76***)	8.53	-0.105	110.1	2.8%	**1.116**	**0.93**	**1.35**	0.95	1.31
1992	Brownson, et.al.	**1**	(***0.80*** ***1.20***)	93.47	0.000	203.5	31.2%	**1.061**	**0.93**	**1.22**	0.95	1.19
1992	Stockwell	**1.6**	(***0.80*** - ***3.00***)	8.80	0.470	212.3	2.9%	**1.079**	**0.94**	**1.23**	0.96	1.21
1994	Fontham, et.al.	**1.18**	(***0.96*** ***1.46***)	87.42	0.166	299.8	29.2%	**1.108**	**0.99**	**1.24**	1.01	1.22
	*Unadjusted OR											
Note: Brownson has reports for two different periods Italics=95% CI				299.75			100.00%					

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